

6414660

FIG. 1

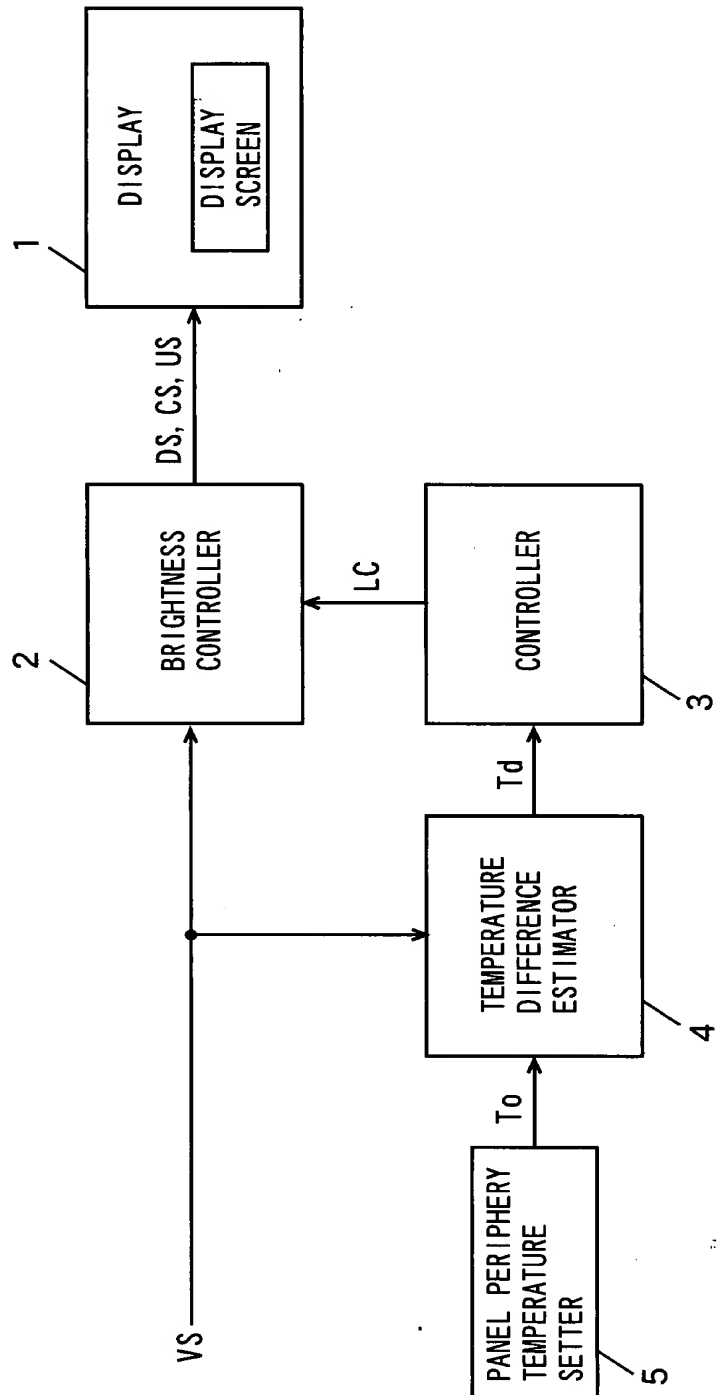


FIG. 2

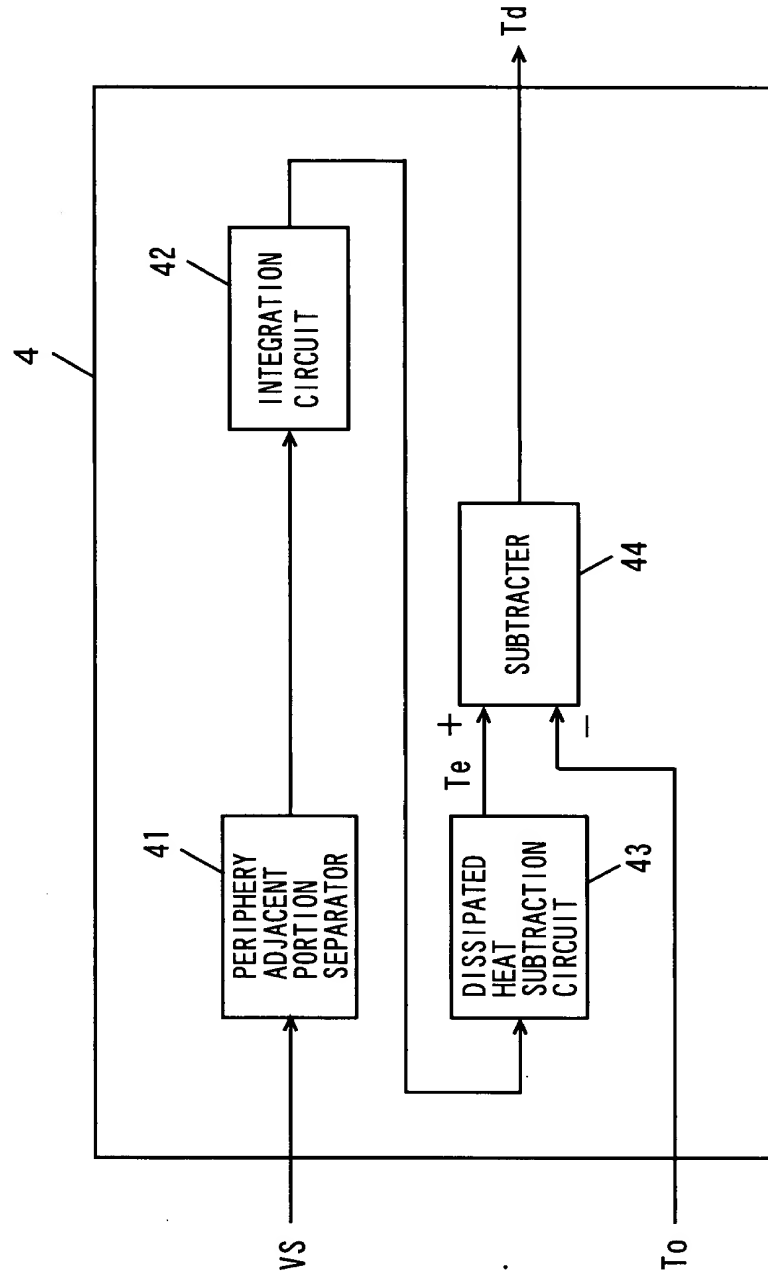


FIG. 3

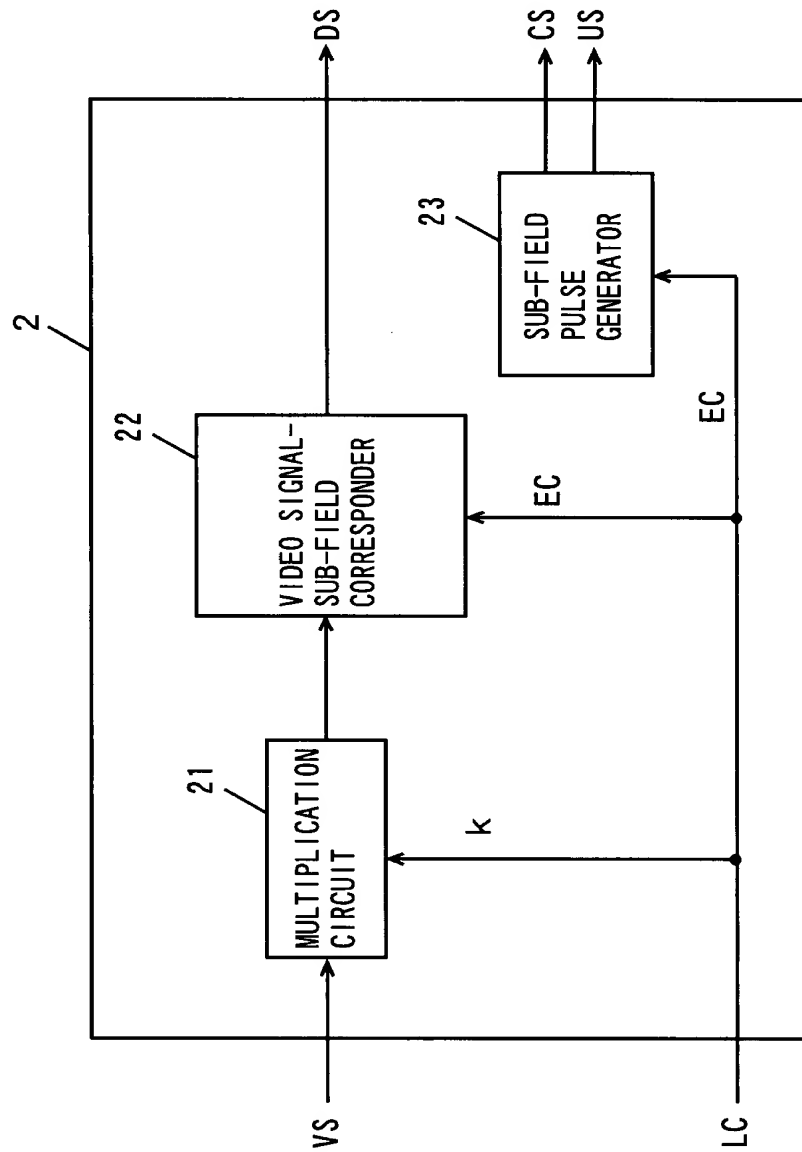
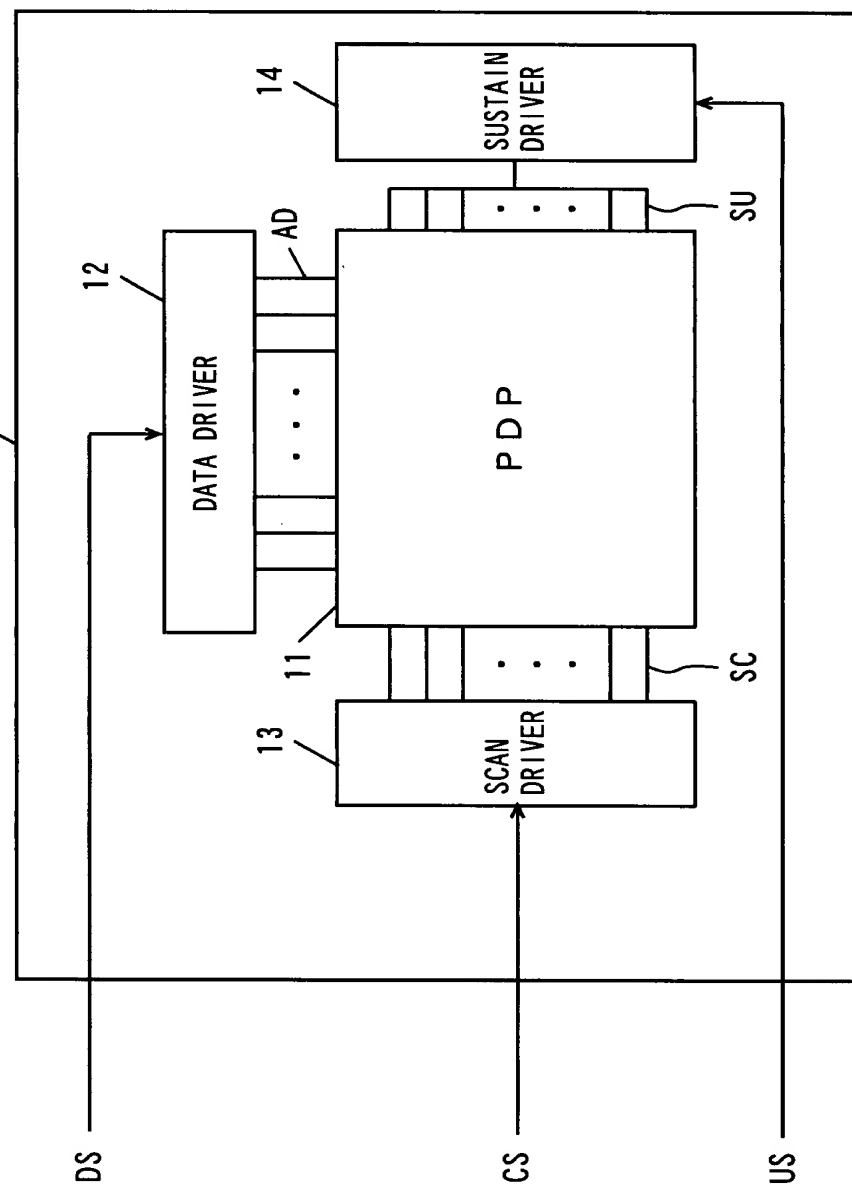


FIG. 4



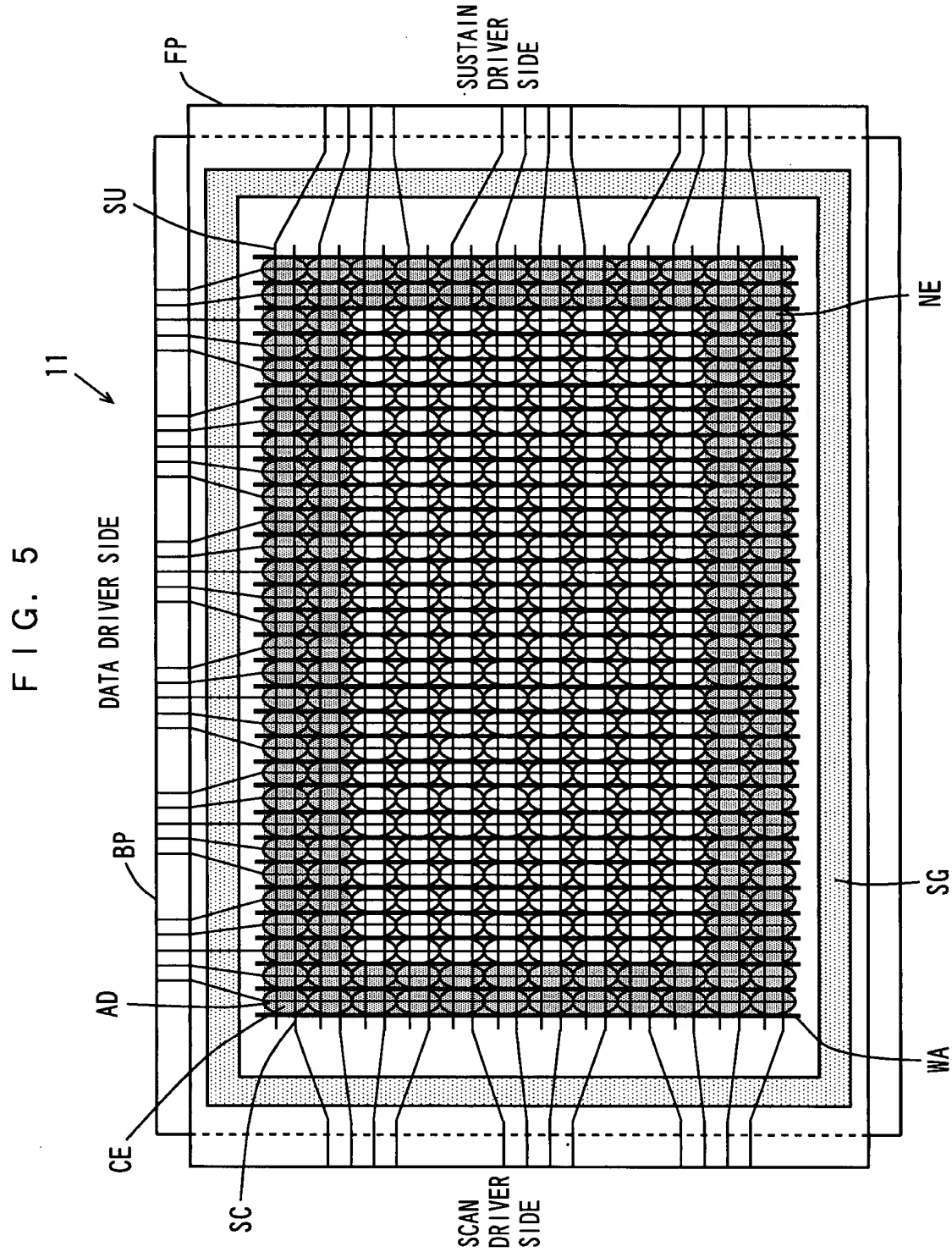


FIG. 6

GRAY SCALE LEVEL	SF1	SF2	SF3	SF4	SF5	SF6	SF7	SF8
0								
1	○							
2		○						
3	○	○						
4~7	SAME AS 0~3		○					
8~15	SAME AS 0~7			○				
16~31	SAME AS 0~15				○			
32~63	SAME AS 0~31					○		
64~127	SAME AS 0~63						○	
128~255	SAME AS 0~127							○

FIG. 7

NUMBER OF LIGHT
EMITTING PULSES

LIGHT EMITTING PULSE CONTROL SIGNAL	SF1	SF2	SF3	SF4	SF5	SF6	SF7	SF8	TOTAL
LIGHT EMITTING FORMAT A	5	10	20	40	80	160	320	640	1275
LIGHT EMITTING FORMAT B	4	8	16	32	64	128	256	512	1020
LIGHT EMITTING FORMAT C	3	6	12	24	48	96	192	384	765
LIGHT EMITTING FORMAT D	2	4	8	16	32	64	128	256	510
LIGHT EMITTING FORMAT E	1	2	4	8	16	32	64	128	255

FIG. 8

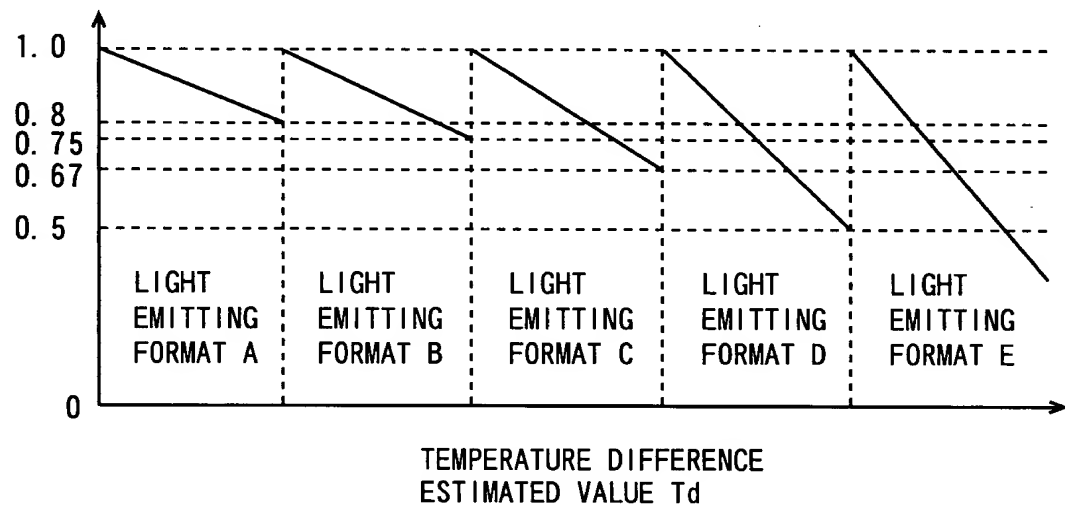
MULTIPLICATION
FACTOR k 

FIG. 9

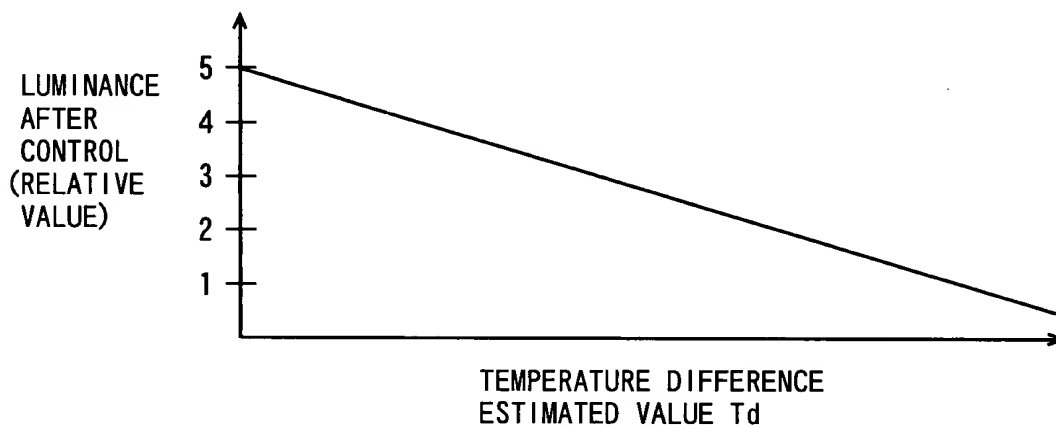


FIG. 10

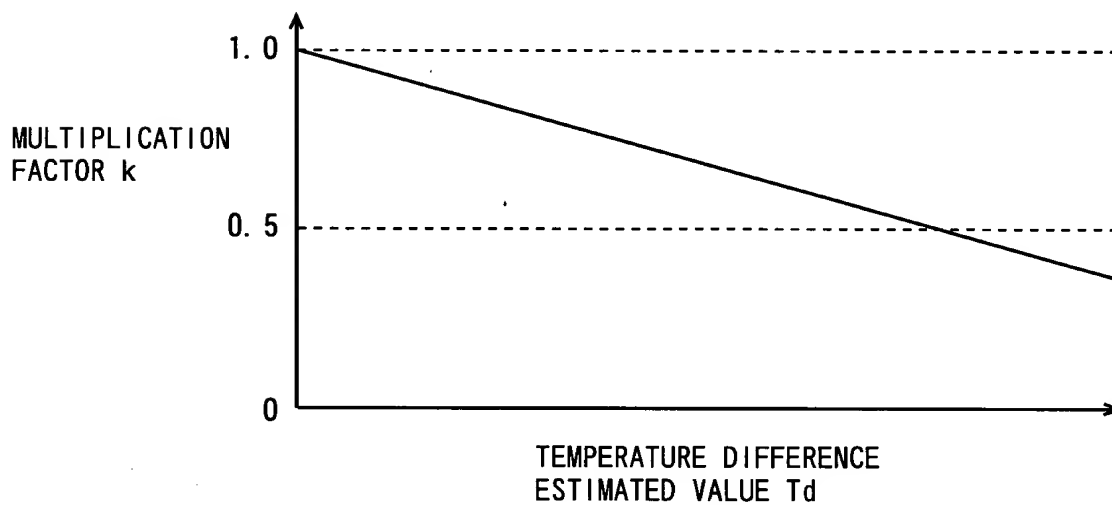


FIG. 11

0.5	0.5	0.5	0.5	0.5
0.5	1	1	1	0.5
0.5	1	1	1	0.5
0.5	1	1	1	0.5
0.5	0.5	0.5	0.5	0.5

FIG. 12

0.5	0.5	0.5	0.5	0.5
0.5	0.75	0.75	0.75	0.5
0.5	0.75	1	0.75	0.5
0.5	0.75	0.75	0.75	0.5
0.5	0.5	0.5	0.5	0.5

FIG. 13

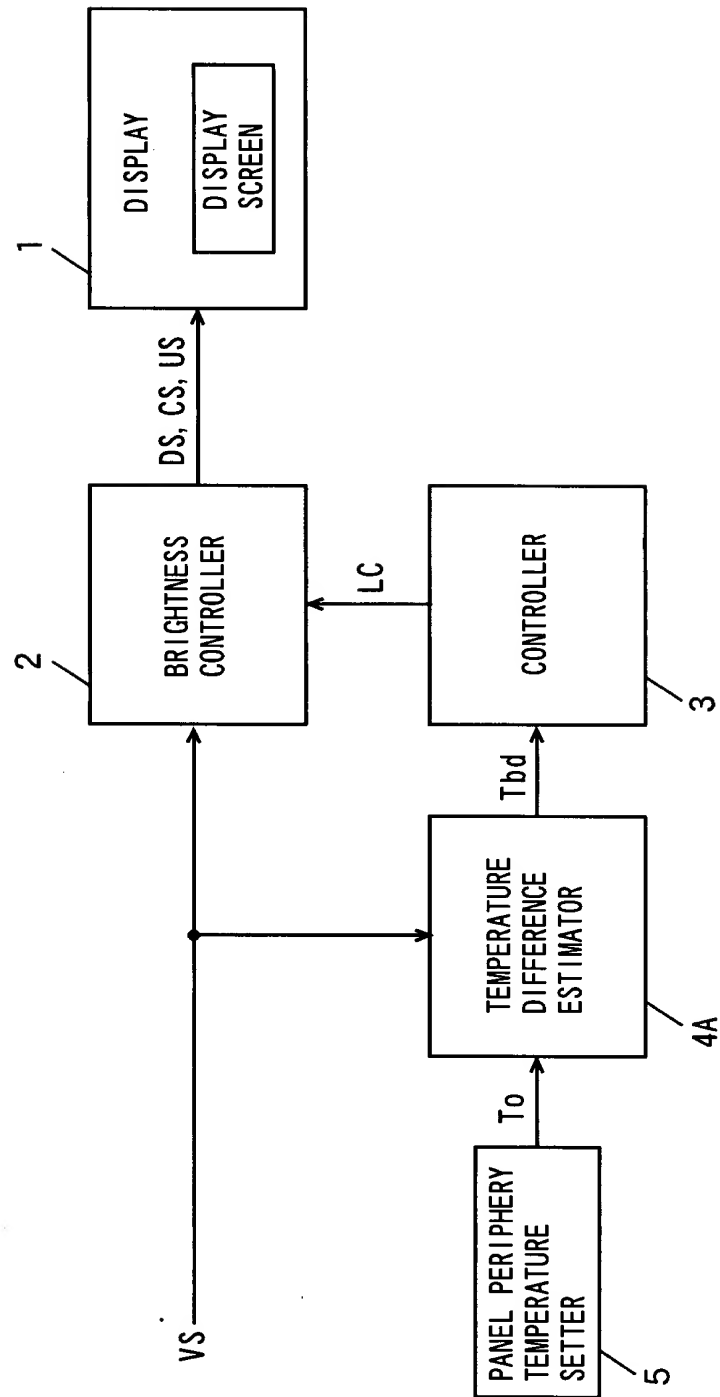


FIG. 14

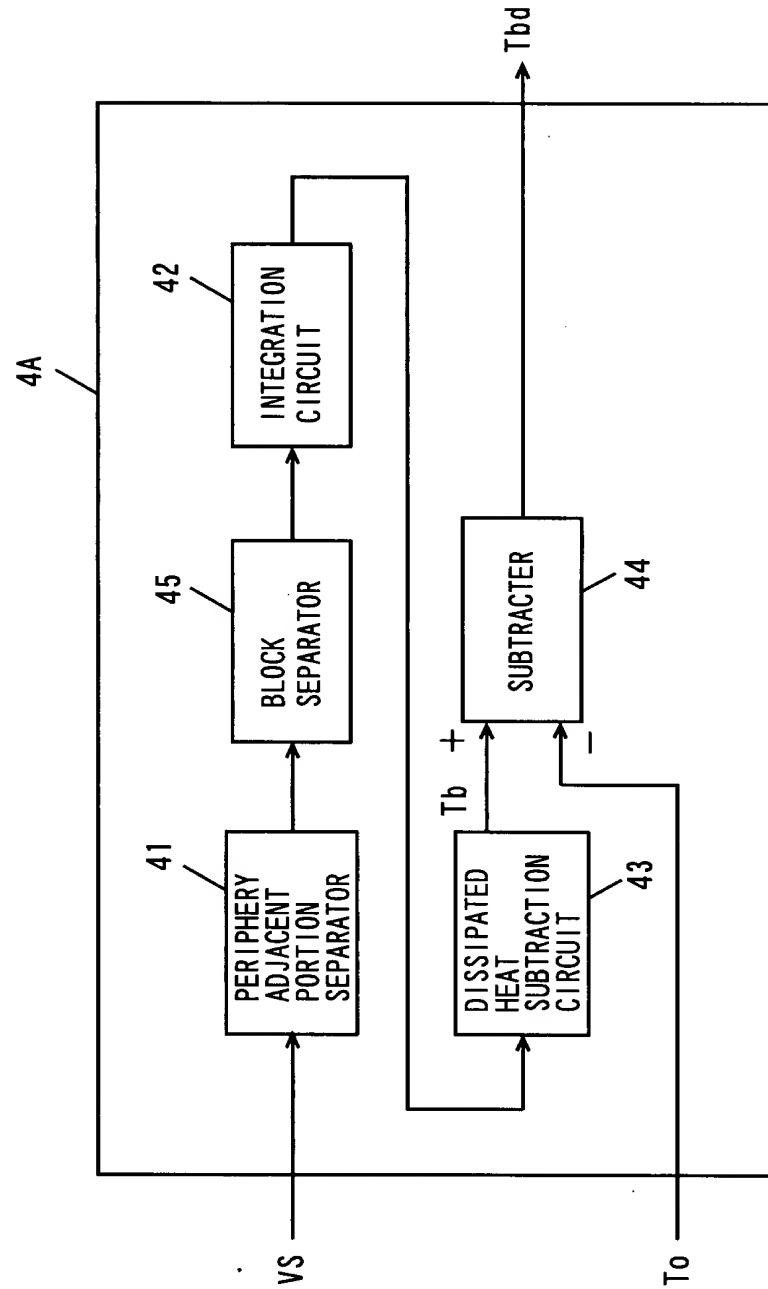


FIG. 15

(a)

17	18	20	15	17
15				17
12				12
8				10
18	15	16	5	8

UR

DR

(b)

7	8	10	5	7
5				7
7				7
3				5
13	10	11	0	3

FIG. 16

(a)

0	0	20	0	0
0				0
20				20
0				0
0	0	20	0	0

(b)

1	1	0.5	1	1
1				1
0.5				0.5
1				1
1	1	0.5	1	1

FIG. 17

(a)

0	0	20	0	0
0				0
20				20
0				0
0	0	20	0	0

(b)

0	10	20	10	0
10				10
20				20
10				10
0	10	20	10	0

(c)

1	0.75	0.5	0.75	1
0.75				0.75
0.5				0.5
0.75				0.75
1	0.75	0.5	0.75	1

FIG. 18

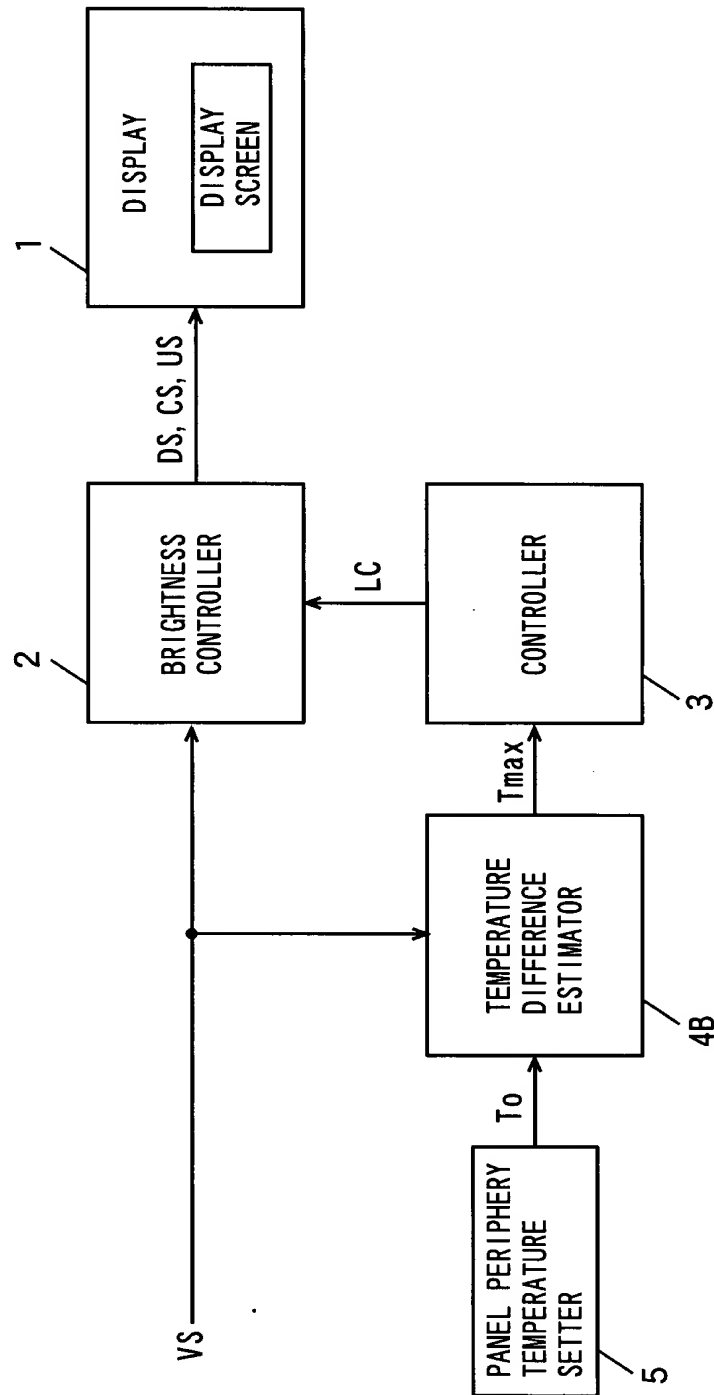


FIG. 19

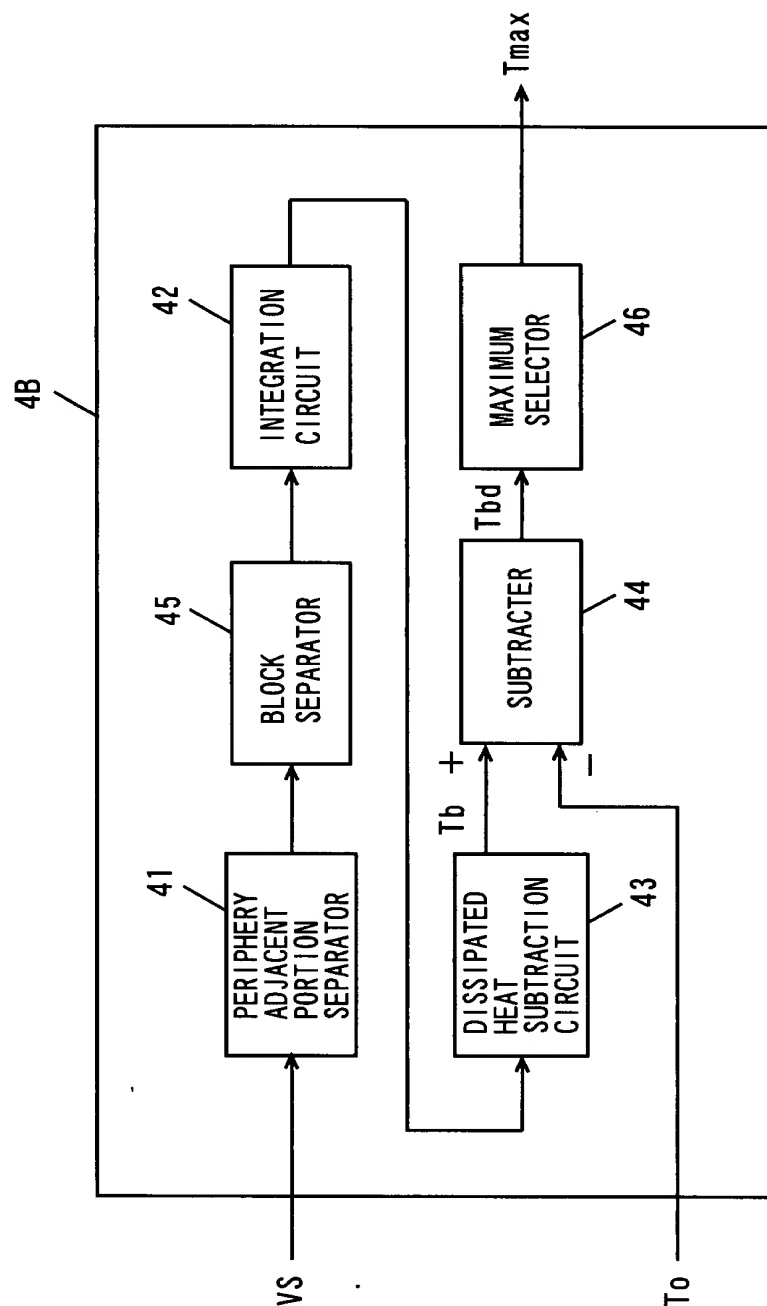


FIG. 20

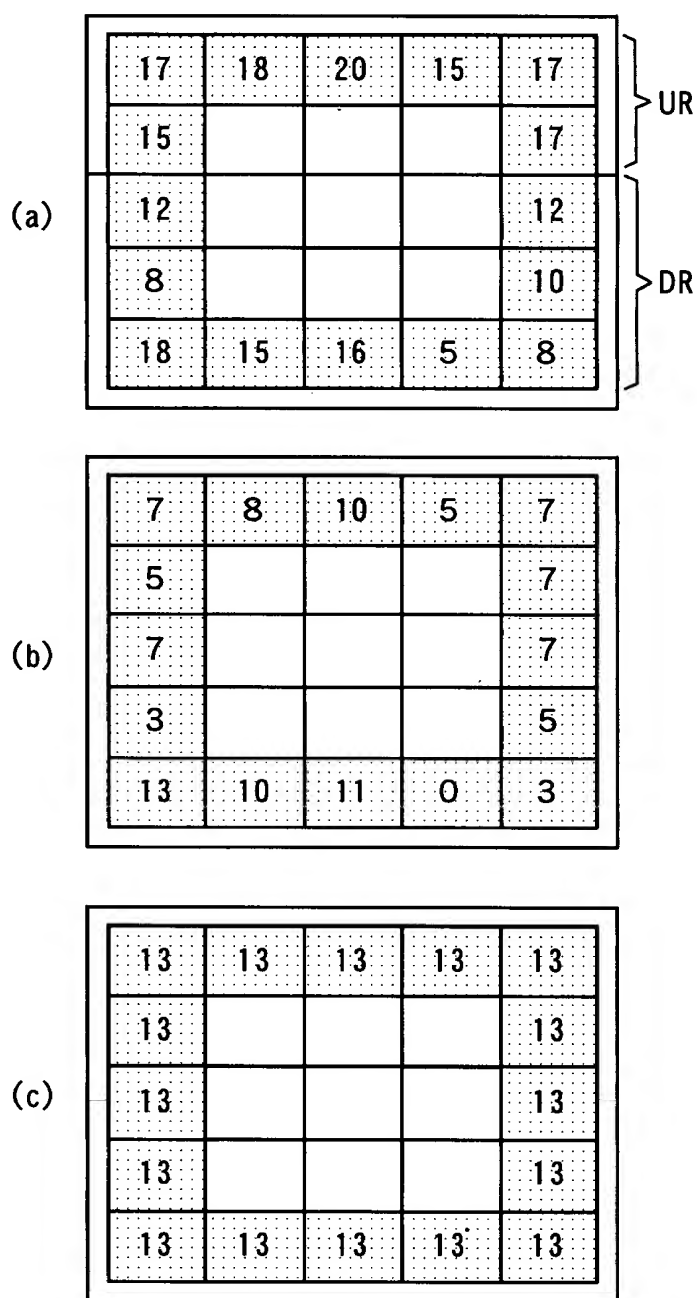


FIG. 21

